#### STATE OF SOUTH CAROLINA

#### BEFORE THE PUBLIC SERVICE COMMISSION

DOCKET NOS. 2017-207-E, 2017-305-E, AND 2017-370-E

IN RE:	)
Friends of the Earth and Sierra Club, Complainants/Petitioners	
v.	)
South Carolina Electric & Gas Company, Defendant/Respondent	)
IN RE: Request of the Office of Regulatory Staff for Rate Relief to South Carolina Electric & Gas Company's Rates Pursuant to S.C. Code Ann. §58-27-920	)
IN RE:	)
Joint Application and Petition of South Carolina Electric & Gas Company and Dominion Energy, Inc. for review and approval of a proposed business combination between SCANA Corporation and Dominion Energy, Inc., as may be required and for prudency determination regarding the abandonment of the V.C. Summer Units 2 & 3 Project and associated merger benefits and cost recovery plan.	
occion plan.	1

**Surrebuttal Testimony** 

of

Kevin W. O'Donnell, CFA

On Behalf of

South Carolina Energy Users Committee

October 29, 2018

#### BEFORE SOUTH CAROLINA PUBLIC SERVICE COMMISSION

#### REBUTTAL TESTIMONY OF KEVIN W. O'DONNELL, CFA

1	Q.	PLEASE STATE YOUR NAME, POSITION, AND BUSINESS
2		ADDRESS FOR THE RECORD.
3	A.	My name is Kevin W. O'Donnell. I am President of Nova Energy
4		Consultants, Inc. My business address is 1350 Maynard Rd., Suite 101,
5		Cary, North Carolina 27511.
6		
7	Q.	ON WHOSE BEHALF ARE YOU PRESENTING TESTIMONY IN
8		THIS PROCEEDING?
9	A.	I am testifying on behalf of the South Carolina Energy Users Committee
10		(SCEUC), which is an industrial trade association in South Carolina. Many
11		of SCEUC's members take retail electric service from South Carolina
12		Electric & Gas (SCE&G or the Company) and will be impacted by the
13		proceedings in this case.
14		
15	Q.	DID YOU PREVIOUSLY SUBMIT PRE-FILED DIRECT
16		TESTIMONY IN THIS CASE?
17	A.	Yes. On September 24, 2018, I submitted prefiled direct testimony and
18		rebuttal testimony on October 24, 2018 in this proceeding.
19		
20	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY IN
21		THIS PROCEEDING?
22	A.	The purpose of my testimony is to address the rebuttal testimony of SCEG
12		witness Fllen I anson

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1	Q.	PLEASE EXPLAIN YOUR UNDERSTANDING OF MS. LAPSON'S
2		COMMENTARY OF YOUR PREFILED TESTIMONY.
3	A.	Ms. Lapson levels several criticisms of my testimony in this case that are
4		misleading and show a lack of understanding by Ms. Lapson regarding
5		utility regulation. Specifically, Ms. Lapson is inaccurate in the following
6		matters:
7		
8		1. Ms. Lapson is mistaken when she states that the sale of Public
9		Service of North Carolina (PSNC) by SCANA or the total
10		elimination of the SCANA dividend cannot help the credit issue of
11		SCE&G and
12		2. Ms. Lapson provides the Commission an unrealistic view of how
13		utilities finance rate base investments.
14		
15	Q.	CAN YOU PROVIDE ANY EVIDENCE TO SUPPORT YOUR
16		POSITION THAT THE SALE OF PSNC OR THE TOTAL
17		ELIMINATION OF THE SCANA DIVIDEND CAN PROVIDE
18		SUPPORT TO THE CREDIT RATING OF SCE&G?
19	A.	Yes. That evidence can be found in the rebuttal testimony of Ms. Lapson.
20		Specifically, Lapson Exhibit EL-2 is a copy of the July 23, 2018 publication
21		of Moody's Credit Report of South Carolina Electric & Gas. The very first
22		page of the report states as follows:
23		
24 25 26 27 28		In the meantime, to conserve cash and preserve its options, SCE&G's parent, SCANA (Balnegative) announced at the end of June that it would cut its dividend by 80%. The reduction corresponds to the portion of the dividend attributable to the electric operations of SCE&G. We view
29		the action as supportive of credit quality. 1 (underline added)

 $<sup>^{\</sup>rm 1}$  July 23, 2018 Moody's Credit Report of South Carolina Electric & Gas, Lapson Exhibit EL-2.

1		The above statement from Moody's, which was taken from Ms. Lapson's
2		own testimony, is in direct contradiction to Ms. Lapson's rebuttal
3		testimony, which states:
4		
5		Q. HOW DO YOU RESPOND TO MR. O'DONNELL'S
6		TESTIMONY REGARDING THE POSSIBLE SALE OF
7		PSNC AS A MEANS TO MITIGATE THE NEGATIVE
8		CREDIT CONSEQUENCES YOU MENTION IN YOUR
9		TESTIMONY?
10		A. My response is similar to my response regarding cutting the
11 12		dividend: SCANA's sale of PSNC, a sister subsidiary to SCE&G,
13		would not improve the credit status of SCE&G and would not
14		address the problem of inadequate ongoing cash flow relative to
15		the operating utility debt. <sup>2</sup> (underline added)
16		
17		Ms. Lapson apparently did not read her Moody's credit report before putting
18		it in her rebuttal testimony.
19		
20	Q.	HOW DO YOU RESPOND TO MS. LAPSON'S STATEMENTS
21		REGARDING THE "TAKING" <sup>3</sup> OF STOCKHOLDER FUNDS?
22	A.	The ratepayers of SCE&G and, indeed, the entire State of South Carolina
23		have been subjected to reports of executive conduct of SCE&G that have:
24		
25		1. misled the public and the General Assembly in the state;
26		2. resulted in the state and its citizens paying billions of dollars for an
27		electric plant that will never produce a single kWh of electricity;
28		3. caused much anguish for the State of South Carolina and its
29		citizens; and
80		4. created uncertainty impairing economic development.
31		

<sup>&</sup>lt;sup>2</sup> Lapson rebuttal testimony, p. 31, l. 3-10

<sup>3</sup> Id, p. 31, l. 20

SCANA's stockholders, through their elected board of directors, put their chosen executives in a position where they could do the harm as described above. The stockholders made their decisions based on their belief that these executives would act in a manner that would financially benefit the stockholders. They were mistaken. These executives failed their stockholders miserably. Yet, Ms. Lapson describes my recommendations for SCANA to consider omitting its dividend and sell PSNC as a "taking".<sup>4</sup> The stockholders are not being taken advantage of. Quite the opposite, ratepayers, innocent bystanders, are being taken advantage of and are the real victims in this situation.

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# 12 Q. PLEASE EXPLAIN YOUR CONCERN REGARDING MS. 13 LAPSON'S CONFUSED ATTEMPT TOEXPLAIN HOW A UTILITY 14 FINANCES ITS RATE BASE INVESTMENT.

In her rebuttal testimony, Ms. Lapson claims that, in my credit costs 15 A. calculations found in my prefiled testimony, I failed to include the principal 16 amount of bond maturities to be refinanced as part of the calculation. From 17 that statement as well as from Lapson Exhibit EL-6, she asks this 18 Commission to believe that once debt goes on the books of a utility, that the 19 gross amount of debt lasts forever and is never reduced or replaced. Ms. 20 Lapson appears confused as to how a utility finances rate base investment 21 (I do not think she is attempting to mislead). 22

23

### Q. PLEASE EXPLAIN HOW A UTILITY USES LONG-TERM DEBT TO FINANCE PLANT INVESTMENT.

26 A. Utility regulation allows a company to recover known and actual operating
27 expenses in any given test year <u>as well as</u> a return on the company's rate
28 base investments. Operating expenses include, but are not limited to,

<sup>4</sup> Id, p. 31, l. 20

depreciation costs. So, if a utility issues \$100 of debt and uses that \$100 to
invest in plant investment, the utility knows it will recover that \$100 through
depreciation AND be allowed to earn a return on the undepreciated
amounts. This scenario is Ratemaking 101. However, Ms. Lapson states
in her prefiled testimony that I made a "conceptual error by omitting the
principal amount of bond maturities to be refinanced." 5 I did not make
such an error as utilities use depreciation expenses to retire existing debt
and to plan for future expansions.

If the Commission were to follow Ms. Lapson's logic, customers would pay for the same plant over-and-over-and-over again as the gross debt is never retired. Such a claim is illogical and misleading.

## Q. HAS MS. LAPSON EVER PRESENTED TESTIMONY WHEREBY SHE EXHIBITS HER UNDERSTANDING OF HOW UTILITIES FINANCE THEIR RATE BASE INVESTMENTS?

17 A. Yes. Earlier this year, Ms. Lapson testified in the Entergy Texas rate case
18 heard before the Public Utility Commission of Texas in Docket No. 48371.
19 On pages 25 and 26 of Ms. Lapson's prefiled direct testimony in that case,
20 she discusses the forecasted capital expenditures of Entergy and how
21 depreciation expenses (cash flow from consumers) could not cover the
22 expected Entergy Texas capital investment needs. Specifically, Ms. Lapson
23 states:

In comparison, ETI's depreciation expense in the 12 months ending December 31, 2017 (the "Test Year") was approximately \$118 million, or only about 18% of the \$652 million forecasted average annual investment for 2018- 2020. Thus, a very large

<sup>&</sup>lt;sup>5</sup> Lapson rebuttal, p. 34, 1. 8-9

1 2 3		amount of the capital investment must be externally funded with debt and equity funds. <sup>6</sup>
4		My analysis is actually more cautious than that of Ms. Lapson as I assumed
5		that no future SCE&G capital investment would be financed with
6		depreciation and, instead, would come entirely from external capital (deb
7		and equity).
8		
9	Q.	HOW DO YOU RESPOND TO MS. LAPSON'S CONCERN ABOUT
10		THE YIELD SPREADS USED IN YOUR CALCULATIONS TO
11		DETERMINE THE COST OF A POTENTIAL CREDIT
12		DOWNGRADE?
13	A.	As I demonstrated in my direct testimony, I do not believe SCE&G will
14		declare bankruptcy. Its parent company, SCANA Corp., has sufficient
15		resources to prevent a bankruptcy filing. There is nothing stopping SCANA
16		from omitting its dividend and/or selling PSNC and infusing the proceeds
17		into SCE&G to help support its South Carolina utility operations. Indeed,
18		as I demonstrated above, credit rating agencies have already called the
19		recent SCANA dividend reduction as "supportive of credit quality".7
20		
21		Stockholders may not approve of my recommendations that they, not
22		ratepayers, bear the burden created by SCANA executives in the failure of
23		the Summer nuclear plants. Stockholders, not ratepayers, are responsible
24		for executive actions that led to this calamity. Stockholders, not ratepayers,
25		should pay the cost of the nuclear abandonment costs.
26		

<sup>&</sup>lt;sup>6</sup> Lapson prefiled direct testimony before the Public Utility Commission of Texas in Docket No. 48371, p. 26, l. 3-8. http://interchange.puc.texas.gov/Documents/48371\_1\_980210.PDF

 $<sup>^7\,\</sup>mathrm{July}$  23, 2018 Moody's Credit Report of South Carolina Electric & Gas, Lapson Exhibit EL-2.

- Q. DOES THIS COMPLETE YOUR TESTIMONY?
- 2 A. Yes, it does.